

Amendments To The Specification

Please replace the paragraph beginning at page 9, line 1, with the following rewritten paragraph:

Fig. 3 shows a set of composite parts 100 arranged as stringers to form a structural reinforcement for a larger composite article, in this case a boat. The composite parts 100 can be arranged as shown in interlocking fashion. In Fig. 3, tabs 114 are omitted, but the invention is not limited in this regard. As shown in Fig. 3, flow channels 316 are provided as previously described in relation to Figs. 1 and 2. By way of example, arrows 302 illustrate the direction of resin flow through each of the flow channels. Arrows 304 illustrate how a selectively controlled portion of the resin can be caused to flow down the sides of composite parts 100 to wet out the fabric layers. The amount of resin that flows out of the flow channel in this way can be controlled by selection of the fabric layers enclosing the resin flow channel and the selection of flow channel media. For example, in the composite part in Figs. 1 and 2, the resin flow out of the flow channel would be determined by fabric layers 103, 120 and flow channel media 116, 118. Flow channel media 116, 118 with greater porosity and a more open mesh structure will create less resistance to resin flow and therefore less tendency for resin to exit the flow channel. Conversely, fabric layers 103, 120 with less porosity will tend to increase decrease the amount of resin exiting the flow channel 316. Resin flow can be advantageously further controlled by selectively injecting resin at any point along a flow channel. For example, the vacuum bag or mold can be penetrated at one or more selected locations deemed advantageous for improved resin flow, and resin can be injected at that point.